

Blais Becky

From: Blais Becky
Sent: Friday, May 14, 2010 2:14 PM
To: 'Tom Eschner'
Subject: FW: Emailing: Applicaiton questions, May 2010.docm
Attachments: Applicaiton questions, May 2010.docm



Applicaiton
questions, May 2010...

Hi Tom,

As a follow up to my latest e-mail, according to the application, it appears that a total of 96 pilings will be constructed for the proposed pier. However, could you please clarify the number of pilings to be installed in the rocky intertidal area and state how much direct impact they will create. Furthermore, please clarify the number of pilings to be installed in the subtidal area and state how much direct impact they will create.

Thanks again.

Becky Blais
Project Manager
Maine Department of Environmental Protection Division of Land Resource Regulation

-----Original Message-----

From: Blais Becky
Sent: Friday, May 14, 2010 2:01 PM
To: 'Tom Eschner'
Subject: FW: Emailing: Applicaiton questions, May 2010.docm

Hi Tom,

Could you also please clarify the total number of pilings that will be installed for the construction of the pier? Also, please clarify the size of the pilings if you have not already done so.

Thanks.

Becky Blais
Project Manager
Maine Department of Environmental Protection Division of Land Resource Regulation

-----Original Message-----

From: Blais Becky
Sent: Friday, May 14, 2010 9:37 AM
To: 'Tom Eschner'
Subject: Emailing: Applicaiton questions, May 2010.docm

Hi Tom,

Here is a list of quesitons that I have compiled as I have been going through the application. Please respond to these questions by no later than June 1st. If you need more than 2 weeks, please let me know. Please feel free to use this as a working document and add in the answers underneath each question as you go.

I assume that there will probably be more questions to follow at a later date as I make my way through the application.

Also, thank you for your response to the noise questions.

Becky

The message is ready to be sent with the following file or link attachments:

Applicaiton questions, May 2010.docm

Note: To protect against computer viruses, e-mail programs may prevent sending or receiving certain types of file attachments. Check your e-mail security settings to determine how attachments are handled.

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Blais Becky

From: Tom Eschner [teschner@woodardcurran.com]
Sent: Friday, March 05, 2010 9:30 AM
To: Blais Becky
Subject: RE: Calais LNG- Pier

Becky,

I will be tied up for an hour or so, but would it be helpful if I called when I am free to discuss the pier dimensions and answer any questions?
Just let me know.

Tom

Thomas R. Eschner, P.G.
Senior Project Manager
Woodard & Curran
41 Hutchins Drive
Portland, ME 04102

T: 207/774-2112 x. 3323
F: 207/774-6635

-----Original Message-----

From: Blais Becky [mailto:Becky.Blais@Maine.gov]
Sent: Friday, March 05, 2010 8:51 AM
To: Tom Eschner
Subject: RE: Calais LNG- Pier

Great! Thank you, Tom! I really appreciate it!

Becky

-----Original Message-----

From: Tom Eschner [mailto:teschner@woodardcurran.com]
Sent: Friday, March 05, 2010 8:50 AM
To: Blais Becky
Subject: RE: Calais LNG- Pier

Becky,

Good morning. Attached is the figure from the Submerged Lands Lease Application that I mentioned in our conversation this morning. That application was submitted to Mr. Prichard at the Department of Conservation on January 5, 2010. Please don't hesitate to call if you have questions or need additional information.

Regards,

Tom

Thomas R. Eschner, P.G.
Senior Project Manager
Woodard & Curran
41 Hutchins Drive
Portland, ME 04102

T: 207/774-2112 x. 3323
F: 207/774-6635

-----Original Message-----

From: Blais Becky [mailto:Becky.Blais@Maine.gov]
Sent: Thursday, March 04, 2010 4:02 PM

To: Tom Eschner
Subject: RE: Calais LNG- Pier

Hi Tom,

Thanks for clarifying this. I really appreciate it! Any plans or other information that you could forward to me documenting these impacts would be beneficial both to me as well as to the Board members.

Thanks again,

Becky

-----Original Message-----

From: Tom Eschner [mailto:teschner@woodardcurran.com]
Sent: Thursday, March 04, 2010 4:00 PM
To: Blais Becky
Cc: Sarah Nicholson
Subject: RE: Calais LNG- Pier

Becky,

You are correct that the length of the pier from the high waterline to the outer edge of the unloading platform is 1,067 feet. The standard width of the pier is 52 feet; however, as you point out the expansion loops and vessel passing area bring the width out 12 to 56 feet beyond the standard width. In addition, the unloading platform is wider than the standard pier width. The total area of the pier including all of these wider areas is calculated as 77,180 square feet, or approximately 1.772 acres.

The distance from the low waterline to the outer edge of the unloading platform is approximately 976 feet. The intertidal area beneath the pier is 8,909.65 square feet, or approximately 0.201 acres.

Several numbers have been provided for various purposes, so they may appear to be inconsistent when, in fact, each is correct in the context provided. Please call if you have questions or require additional information.

Regards,

Tom

Thomas R. Eschner, P.G.
Senior Project Manager
Woodard & Curran
41 Hutchins Drive
Portland, ME 04102

T: 207/774-2112 x. 3323
F: 207/774-6635

-----Original Message-----

From: Blais Becky [mailto:Becky.Blais@Maine.gov]
Sent: Thursday, March 04, 2010 8:34 AM
To: Tom Eschner
Cc: Sarah Nicholson
Subject: Calais LNG- Pier

Hi Tom,

I'm working on writing the Board Memo and want to make sure that my calculations are as accurate as possible. Therefore, could you please specify the exact amount of indirect impact to the coastal wetland that is being created by shading impacts from the proposed pier? It appears that the length of the pier over the coastal wetland is 1,067 ft, but the width varies in a few areas so I want double check with you to make sure that my measurements are accurate.

I apologize for the urgency, but if you could please get this calculation to me by the end of the day, I would greatly appreciate it!

Thanks,

Becky

